

REQUEST FOR PROPOSAL FOR ENGAGEMENT AS CONSULTANT FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF 2 MW ON- GRID SOLAR POWER PLANT AT BANK'S VACANT LAND IN MAHINDRA WORLD CITY, JAIPUR.

RFP is to be submitted in two-bid system i.e. Prequalification cum Technical Bid and Price Bid separately. The Prequalification cum technical bid should contain all the enclosures and documents sealed in Envelope 1 and Envelope 2 should contain only the price bid. Both envelopes be put in third envelope.

Each envelope should super scribe as "REQUEST FOR PROPOSAL FOR ENGAGEMENT OF CONSULTANT FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF 2 MW ON-GRID SOLAR POWER PLANT IN MAHINDRA WORLD CITY, JAIPUR".

Upon completion of prequalification exercise, price bid of only successful applicants will be opened who satisfy prequalification criteria. Unopened price bids of unsuccessful applicants will be returned to them.

Tender start date	: 16.11.2022
Tender document Fee	: Not Applicable
Bid Security	: Submit Declaration as per enclosed format
Last date & Time for submission of tender	: 05.12.2022 at 15:00 hours
Date & Timing of opening of Bid	: 07.12.2022 at 15:30 hours
Pre-bid*Meeting*	: 22.11.22 at 11.30 hours
Tender Validity	: 180 days from Technical Bid Opening Date

*Interested PSU firms, who wish to attend the pre-bid online has to send representation to agmpremises.lhojai@sbi.co.in on or before 19.11.2022.

Ph No. – 0141-2256100/361 Mob: 7042991301/7903902043

The detailed information regarding, eligibility norms and tender document shall be available during aforesaid period at the Bank's website www.sbi.co.in.

The Bank reserves the right to reject any or all applications without assigning any reasons whatsoever.

ASST. GENERAL MANAGER
P&E DEPT
LHO JAIPUR

INSTRUCTIONS WITH REGARD TO SUBMISSION OF BIDS

The Bank intend to establish 2 MW Solar Power Plant on-grid on vacant land of SBI at Mahindra World City, Jaipur. The generated electricity will be directly fed into the grid and credits of generated units will be obtained on Bank's different premises.

SCOPE OF WORK

- 1. Brief details of work:**
 - 1.1 The Bank intends to establish a 2 MW Solar Power on vacant land of SBI at Mahindra World City, Jaipur.
 - 1.2 The appointed consultant shall study in detail existing electrical infrastructure, based on which prepare feasibility report consisting payback calculation, design on-grid solar power plant of optimal capacity, finalize technical requirements, prepare final estimate, initiate tendering process for engagement of contractor, ensure supply, installation, testing & commissioning as per technical parameters, and certify the final bills of contractor along with payments. The Consultant will have to design, plan, supervise and manage the project from conceptualization to commissioning. Also, consultant need to take desired permissions time to time from all Govt. (Central/State) Agencies, other statutory bodies etc. including obtaining NOC from JVNL and other govt. bodies. Performance guarantee and AMC of the said plant for the next 5 years will be included in the scope of the works of contractor which will be taken care by the consultant while preparing BOQ.
 - 1.3 The Consultant shall also guide the Bank and execute all statutory requirement, net meter installation, Liaison with Power distribution service provider, subsidy, discounts and refund from the Applicable Authorities for on-grid solar power plant and to assist the Bank in obtaining the same through proper channels.
- 2. Duties / scope of work expected from the Consultant**
 - 2.1 The above job will be mainly on deposit work basis. Taking the Bank's instructions, assessing particulars both existing and the proposed, prepare Concepts, Drawings, Plans and Designs which shall be in accordance with the Statutory Requirements, preferably with latest standards, Bureau of Indian Standards, Bureau of Energy Efficiency, Indian Electricity Rules, Act, State Electricity Authority Rules & Regulations etc. (including carrying out necessary revisions till the same is finally approved by the Bank and concerned Authorities).
 - 2.2 Submitting a proper PERT CHART / Bar Chart incorporating all the activities required for the completion of the project well in time i.e. preparation of working drawings, detailed drawings, calling tender, etc. The PERT CHART should also include various stages of services to be